

P19589.P01:

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

P19589

Total Pages

Inventor(s) or Application Identifier
Shigeru WAKASHIROTitle: IMAGE-PROCESSING COMPUTER SYSTEM FOR
PHOTOGRAMMETRIC ANALYTICAL MEASUREMENT

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

CS11
09/65881 PRO
S-66700

APPLICATION ELEMENTS		ACCOMPANYING APPLICATION PARTS	
1. <input checked="" type="checkbox"/> Fee Transmittal Form		8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))	
2. <input checked="" type="checkbox"/> Specification (preferred arrangement set forth below)	[Total Pages 71]	9. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee)	<input type="checkbox"/> Power of Attorney
<ul style="list-style-type: none"> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 		10. <input type="checkbox"/> English Translation Document (if applicable)	
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113)	[Total Sheets 22]	11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449	<input type="checkbox"/> Copies of IDS Citations
4. <input checked="" type="checkbox"/> Oath or Declaration	[Total Pages 3]	12. <input type="checkbox"/> Preliminary Amendment	
a. <input checked="" type="checkbox"/> Newly executed (original or copy) <input type="checkbox"/> Unexecuted b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) [Note Box 5 below]		13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application, Statement(s) Status still proper and desired	
5. <input type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		15. <input type="checkbox"/> The prior application is assigned of record to _____	
6. <input type="checkbox"/> Microfiche Computer Program (Appendix)		16. <input checked="" type="checkbox"/> Foreign priority claimed	
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		a. <input checked="" type="checkbox"/> Claim of Priority	
a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy c. <input type="checkbox"/> Statement verifying identity of above copies		b. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s)	
		17. <input type="checkbox"/> Other: _____ _____ _____ _____ _____	

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior Application No. _____ / _____, filed _____.

19. Amend the specification by inserting before the first line the sentence:

This application is a _____ continuation-in-part, _____ continuation, _____ division, of Application No. _____ / _____, filed _____.

Address all future correspondence to Customer No. 7055 at the present address of:

GREENBLUM & BERNSTEIN, P.L.C.
1941 Roland Clarke Place
Reston, VA 20191
(703) 716-1191

9/6/00

Date

Leslie J. Bernstein *Reg. No. 33,329*
Signature

Bruce H. Bernstein, Reg No. 29,027

Typed or Printed Name

P19589.P02

FEE TRANSMITTAL

				Incomplete if Known																																																																																																																																																																									
				Application Number		Not Yet Assigned																																																																																																																																																																							
				Filing Date		Concurrently Herewith																																																																																																																																																																							
				First Named Inventor		S. WAKASHIRO																																																																																																																																																																							
				Group Art Unit		Unknown																																																																																																																																																																							
				Examiner Name		Unknown																																																																																																																																																																							
TOTAL AMOUNT OF PAYMENT		(\$730.00)		Attorney Docket Number																																																																																																																																																																									
METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)																																																																																																																																																																									
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number <u>19-0089</u> Deposit Account Name <u>GREENBLUM & BERNSTEIN, P.L.C.</u> 2. <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136(a)(3)) 3. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other				3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>900*</td><td>112</td><td>900*</td><td>Requesting publication of SIR</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Prior to Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>116</td><td>380</td><td>216</td><td>190</td><td>Extension for response within 1st month</td><td></td></tr> <tr><td>117</td><td>870</td><td>217</td><td>435</td><td>Extension for response within 2nd month</td><td></td></tr> <tr><td>118</td><td>1,360</td><td>218</td><td>680</td><td>Extension for response within 3rd month</td><td></td></tr> <tr><td>128</td><td>1,850</td><td>228</td><td>925</td><td>Extension for response within 4th month</td><td></td></tr> <tr><td>119</td><td>300</td><td>219</td><td>150</td><td>Extension for response within 5th month</td><td></td></tr> <tr><td>120</td><td>300</td><td>220</td><td>150</td><td>Notice of Appeal</td><td></td></tr> <tr><td>121</td><td>260</td><td>221</td><td>130</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Request for oral hearing</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>141</td><td>1,210</td><td>241</td><td>605</td><td>Petition to revive unavoidably abandoned application</td><td></td></tr> <tr><td>142</td><td>1,210</td><td>242</td><td>605</td><td>Petition to revive unintentionally abandoned application</td><td></td></tr> <tr><td>143</td><td>430</td><td>243</td><td>215</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>144</td><td>580</td><td>244</td><td>290</td><td>Design issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Plant issue fee</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Submission of IDS</td><td></td></tr> <tr><td>146</td><td>760</td><td>246</td><td>380</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>149</td><td>760</td><td>249</td><td>380</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td colspan="6">*Reduced by Basic Filing Fee paid</td></tr> </tbody> </table>		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath		127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for reexamination		112	900*	112	900*	Requesting publication of SIR		113	1,840*	113	1,840*	Prior to Examiner action		115	110	215	55	Requesting publication of SIR after Examiner action		116	380	216	190	Extension for response within 1st month		117	870	217	435	Extension for response within 2nd month		118	1,360	218	680	Extension for response within 3rd month		128	1,850	228	925	Extension for response within 4th month		119	300	219	150	Extension for response within 5th month		120	300	220	150	Notice of Appeal		121	260	221	130	Filing a brief in support of an appeal		138	1,510	138	1,510	Request for oral hearing		140	110	240	55	Petition to institute a public use proceeding		141	1,210	241	605	Petition to revive unavoidably abandoned application		142	1,210	242	605	Petition to revive unintentionally abandoned application		143	430	243	215	Utility issue fee (or reissue)		144	580	244	290	Design issue fee		122	130	122	130	Plant issue fee		123	50	123	50	Petitions to the Commissioner		126	240	126	240	Petitions related to provisional applications		581	40	581	40	Submission of IDS		146	760	246	380	Recording each patent assignment per property (times number of properties)		149	760	249	380	Filing a submission after final rejection (37 CFR 1.129(a))		*Reduced by Basic Filing Fee paid					
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																								
105	130	205	65	Surcharge - late filing fee or oath																																																																																																																																																																									
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.																																																																																																																																																																									
139	130	139	130	Non-English specification																																																																																																																																																																									
147	2,520	147	2,520	For filing a request for reexamination																																																																																																																																																																									
112	900*	112	900*	Requesting publication of SIR																																																																																																																																																																									
113	1,840*	113	1,840*	Prior to Examiner action																																																																																																																																																																									
115	110	215	55	Requesting publication of SIR after Examiner action																																																																																																																																																																									
116	380	216	190	Extension for response within 1st month																																																																																																																																																																									
117	870	217	435	Extension for response within 2nd month																																																																																																																																																																									
118	1,360	218	680	Extension for response within 3rd month																																																																																																																																																																									
128	1,850	228	925	Extension for response within 4th month																																																																																																																																																																									
119	300	219	150	Extension for response within 5th month																																																																																																																																																																									
120	300	220	150	Notice of Appeal																																																																																																																																																																									
121	260	221	130	Filing a brief in support of an appeal																																																																																																																																																																									
138	1,510	138	1,510	Request for oral hearing																																																																																																																																																																									
140	110	240	55	Petition to institute a public use proceeding																																																																																																																																																																									
141	1,210	241	605	Petition to revive unavoidably abandoned application																																																																																																																																																																									
142	1,210	242	605	Petition to revive unintentionally abandoned application																																																																																																																																																																									
143	430	243	215	Utility issue fee (or reissue)																																																																																																																																																																									
144	580	244	290	Design issue fee																																																																																																																																																																									
122	130	122	130	Plant issue fee																																																																																																																																																																									
123	50	123	50	Petitions to the Commissioner																																																																																																																																																																									
126	240	126	240	Petitions related to provisional applications																																																																																																																																																																									
581	40	581	40	Submission of IDS																																																																																																																																																																									
146	760	246	380	Recording each patent assignment per property (times number of properties)																																																																																																																																																																									
149	760	249	380	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																																																																																																									
*Reduced by Basic Filing Fee paid																																																																																																																																																																													
1. FILING FEE <table border="1"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>690</td><td>201</td><td>345</td><td>Utility filing fee</td><td><u>690</u></td></tr> <tr><td>106</td><td>310</td><td>206</td><td>155</td><td>Design filing fee</td><td><u> </u></td></tr> <tr><td>107</td><td>480</td><td>207</td><td>240</td><td>Plant filing fee</td><td><u> </u></td></tr> <tr><td>108</td><td>690</td><td>208</td><td>345</td><td>Reissue filing fee</td><td><u> </u></td></tr> <tr><td>114</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td><td><u> </u></td></tr> <tr><td colspan="4">SUBTOTAL (1) (\$)</td><td><u>690</u></td><td></td></tr> </tbody> </table> 2. CLAIMS <table border="1"> <thead> <tr> <th>Total Claims</th> <th>-20=</th> <th>Extra</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td><u>6</u></td><td><u>-20=</u></td><td><u>0</u></td><td><u>x 18</u></td><td><u>0</u></td></tr> <tr><td><u>Independent</u></td><td><u>-3=</u></td><td><u>0</u></td><td><u>x 78</u></td><td><u>0</u></td></tr> <tr><td colspan="5">Claims</td></tr> <tr><td colspan="5">Multiple Dependent Claims <u>x 260 = 0</u></td></tr> </tbody> </table> <table border="1"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>78</td><td>202</td><td>39</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>260</td><td>204</td><td>130</td><td>Multiple dependent claim</td><td></td></tr> <tr><td>109</td><td>78</td><td>209</td><td>39</td><td>Reissue independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="4">SUBTOTAL (2) (\$)</td><td><u>0.00</u></td><td></td></tr> </tbody> </table>				Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	101	690	201	345	Utility filing fee	<u>690</u>	106	310	206	155	Design filing fee	<u> </u>	107	480	207	240	Plant filing fee	<u> </u>	108	690	208	345	Reissue filing fee	<u> </u>	114	150	214	75	Provisional filing fee	<u> </u>	SUBTOTAL (1) (\$)				<u>690</u>		Total Claims	-20=	Extra	Fee from below	Fee Paid	<u>6</u>	<u>-20=</u>	<u>0</u>	<u>x 18</u>	<u>0</u>	<u>Independent</u>	<u>-3=</u>	<u>0</u>	<u>x 78</u>	<u>0</u>	Claims					Multiple Dependent Claims <u>x 260 = 0</u>					Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	103	18	203	9	Claims in excess of 20		102	78	202	39	Independent claims in excess of 3		104	260	204	130	Multiple dependent claim		109	78	209	39	Reissue independent claims over original patent		110	18	210	9	Reissue claims in excess of 20 and over original patent		SUBTOTAL (2) (\$)				<u>0.00</u>		Other fee (specify) _____ Other fee (specify) _____ SUBTOTAL (3) (\$) <u>40</u>																																																												
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																								
101	690	201	345	Utility filing fee	<u>690</u>																																																																																																																																																																								
106	310	206	155	Design filing fee	<u> </u>																																																																																																																																																																								
107	480	207	240	Plant filing fee	<u> </u>																																																																																																																																																																								
108	690	208	345	Reissue filing fee	<u> </u>																																																																																																																																																																								
114	150	214	75	Provisional filing fee	<u> </u>																																																																																																																																																																								
SUBTOTAL (1) (\$)				<u>690</u>																																																																																																																																																																									
Total Claims	-20=	Extra	Fee from below	Fee Paid																																																																																																																																																																									
<u>6</u>	<u>-20=</u>	<u>0</u>	<u>x 18</u>	<u>0</u>																																																																																																																																																																									
<u>Independent</u>	<u>-3=</u>	<u>0</u>	<u>x 78</u>	<u>0</u>																																																																																																																																																																									
Claims																																																																																																																																																																													
Multiple Dependent Claims <u>x 260 = 0</u>																																																																																																																																																																													
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																								
103	18	203	9	Claims in excess of 20																																																																																																																																																																									
102	78	202	39	Independent claims in excess of 3																																																																																																																																																																									
104	260	204	130	Multiple dependent claim																																																																																																																																																																									
109	78	209	39	Reissue independent claims over original patent																																																																																																																																																																									
110	18	210	9	Reissue claims in excess of 20 and over original patent																																																																																																																																																																									
SUBTOTAL (2) (\$)				<u>0.00</u>																																																																																																																																																																									

SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name		Bruce H. Bernstein		Reg. Number	29,027
Signature		<i>Leslie J. Paperne</i>	Rey 16.	Date	9/6/00
				Deposit Account User ID	